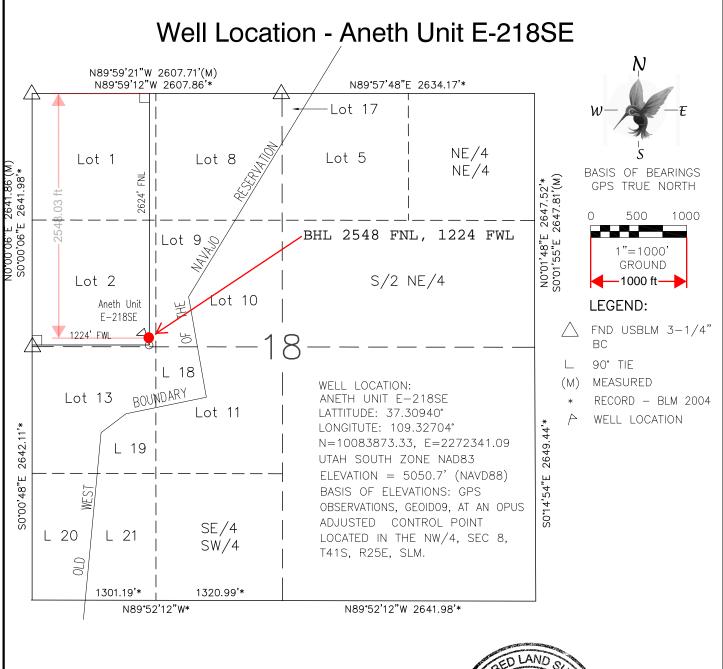
FORM 3

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DEPARTMENT OF NATURAL RESOURCES AMENDED REPORT DIVISION OF OIL, GAS AND MINING															
APPLICATION FOR PERMIT TO DRILL									1. WELL NAME and NUMBER ANETH UNIT E218SE						
2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL D								3. I	3. FIELD OR WILDCAT GREATER ANETH						
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO										5. UNIT or COMMUNITIZATION AGREEMENT NAME ANETH					
6. NAME OF OPERATOR RESOLUTE NATURAL RESOURCES										7. OPERATOR PHONE 303 534-4600					
8. ADDRESS OF OPERATOR 1675 Boradway Ste 1950, Denver, CO, 80202										9. OPERATOR E-MAIL pflynn@resoluteenergy.com					
	L LEASE NUMBER	R		11. MINERAL OWNERSHIP				12. SURFACE OWNERSHIP							
(FEDERAL,	INDIAN, OR STAT	FE) SL067807		FEDERAL	FEDERAL INDIAN (STATE FEE)				FEDERAL INDIAN (STATE FEE						
13. NAME (OF SURFACE OW	NER (if box 12 = 'fe	ee')					14.	14. SURFACE OWNER PHONE (if box 12 = 'fee')						
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee') 16. SURFAC										CE OWNER E-MAIL (if box 12 = 'fee')					
	ALLOTTEE OR TI	RIBE NAME			18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS				19. SLANT						
(II box 12 :	= 'INDIAN') S	hiprock		YES (S					VERTICAL DIRECTIONAL HORIZONTAL						
20. LOCATION OF WELL			FOOTAGES			QTR-QTR	SECTIO	N	TOWNS	НІР	RANGE		MERIDIAN		
LOCATION AT SURFACE			2624	4 FNL 1224 FWL		SWNW			40.0 S		24.0 E		S		
Top of Uppermost Producing Zone			2564	1 FNL 1224 FWL		SWNW	18		40.0 S		24.0 E		S		
At Total Depth 2548			3 FNL 1224 FWL	NL 1224 FWL SWNW		18		40.0 S		24.0 E		S			
21. COUNT		AN JUAN		22. DISTANCE	22. DISTANCE TO NEAREST LEASE LINE (Feet) 1224				23. NUMBER OF ACRES IN DRILLING UNIT 40						
					25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 1500				26. PROPOSED DEPTH MD: 6044 TVD: 6038						
27. ELEVATION - GROUND LEVEL 5050				28. BOND NUM	28. BOND NUMBER B001263				29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE lease produced water						
				Hole, (Casing, an	nd Cement Info	ormation	_							
String			Lengt		Weight Grade & Thread Max			ax Mud				Weight			
Surf	12.25 7.875	8.675 5.5	0 - 19			3 3		0.0		Class G	1780 1975	0.0	0.0		
1100 1.070 0.0 0 - 0071 10.0 0-00 Casing/Tubing 0.0 Class G 1979 0.0 0.0									0.0						
	ATTACHMENTS														
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES															
₩ WE	LL PLAT OR MAP	✓ CON	COMPLETE DRILLING PLAN												
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE) FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER								E OWNER							
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED) TOPOGRAPHICAL MAP															
NAME She	rry Glass		TITLE Sr Regulato	ITLE Sr Regulatory Technician			PHONE	PHONE 303 573-4886							
SIGNATURE				DATE 09/20/201	ATE 09/20/2012				MAIL sglass@resoluteenergy.com						
API NUMBER ASSIGNED 43037313850000				APPROVAL Permit Manager											



I, Gerald G. Huddleston, do hereby certify that I am a registered Utah land surveyor holding certificate number 161297 as prescribed under the laws of the State of Utah, and I further certify that under authority of the owner I have surveyed the well location as shown hereon and that the same is correct and true to the best of my knowledge and belief.



FXHIBIT	Δ

FOOTAGE: 2624' FNL 1224' FWL	RESOLUTE					
SEC18, T40S, R24E, SLM, SAN JUAN COUNTY, UT	NATURAL RESOURCES					
LAT: N 37.30940° LON: W 109.32704° (NAD83)	SURVEYED: 9/04/12					
ELEVATION: 5050.7' well head at ground level (NAVD88)	DRAWN BY: GEL DATE: 09/09/12					
NOTE: Re—entry of existing well.	NOTE:					
HUMMINGBIRD SURVEYING, LLC P.O. Box 416 Montezuma Creek, UT 84534 970-570-5108						